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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 3334.3 Carsten Rosenow First Inventor Methods and Computer Software Products for Title Identifying Transcribed Regions of a Genome Express Mail Label No. EV 187573719 US

				First	First Inventor Car		Carsten Rosenow			
			Title				nputer Software Product cribed Regions of a Gene			
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Expre					ress Mail Label No.	EV 18	7573719 US		FE.	
See MPEP (ELEMENTS ent application contents	ADDRESS	то:	Commiss P.O. Box	Patent Application iloner for Patents 1450 a VA 22313-1450	8153 8153	33104			
2.	Submit an original Applicant claim See 37 CFR 1 Specification preferred arrang Descriptive title Cross Reference to se or a computer p. Background of Barief Summary Brief Description Detailed Description Detailed Description Detailed Description Declaration Newly executed Copy from a for a continuation of DELETION Signed statem named in the 1.63(d)(2) and	perment set forth by of the Invention set to Related Appliarding Fed sponse equence listing, a program listing application of the Invention of the Invention of the Drawings ption Disclosure U.S.C.113) Ited (original or application application application application, seem application, seem attached deleprior application attached deleprior application attached deleprior application attached attached attached attached attached attached attached attac	[Total Pages 41 elow) ications ored R & D table, pendix (if filed) [Total Sheets 13 [Total Sheets copy) or (37 CFR 1.63 (d)) with Box 18 completed on (S) thing inventor(s) see 37 CFR]]]]] .ted)	8. Nucleotide a (if applicable a.	ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically iternized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/641,081 Prior application information: Examiner: Shubo Zhou Art Unit: 1631 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Custor Cu	mer Number		OR Correspondence address below							
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Name (Print	/Туре)	Priyadarshini R	ath	R	Registration No. (Attorn	ney/Agei	nt)	Limtd. Recog. 37 CFR 10	0.9(b)	
Signature Prigolasshin Late							Date	03/31/2004		
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

770

Complete if Known						
Application Number	Unknown					
Filing Date	March 31, 2004					
First Named Inventor	Carsten Rosenow					
Examiner Name	Unknown					
Art Unit	Unknown					
Attorney Docket No.	3334.3					

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. AD	DITIO	NAL FE	ES			
Order Deposit Account:						Large	Entity	Small	Entity		
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1				1051	130	2051	65	Surcharge - late filing fee or oath			
Number 10							50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Affymetrix, Inc.						1053	130	1053	130	Non-English specification	
						1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)							920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*		
☐ Charge fee(s) in			pt for the	filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identi		CALCUL	LATION			1252	420	2252	210	Extension for reply within second month	
1. BASIC FI	LING FEE					1253	950	2253	475	Extension for reply within third month	-
Large Entity 5	Small Entity					1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee	ree D	<u>escription</u>	Fee F	ald	1255	2,010	2255	1,005	Extension for reply within fifth month	
,,,						1401	330	2401	165	Notice of Appeal	
	2001 385 Utility filing fee 770 2002 170 Design filing fee						330	2402	165	Filing a brief in support of an appeal	
	2003 265 Plant filing fee					1403	290	2403	145	Request for oral hearing	
1004 770 2	2004 385 Reissue filing fee				1451	1,510	1451	1,510	Petition to institute a public use		
1005 160 2005 80 Provisional filling fee							110	2452	55	Petition to revive – unavoidable	\vdash
	SUBTO	TAL (1)		(\$) 77	0 7	1452 1453	1,330	2453	665	Petition to revive – unintentional	
						1501	1,330	2501	665	Utility issue fee (or reissue)	-
2. EXTRA CLA	IM FEES F	OR UTI	LITY AN	D REISSUE		1502	480	2502	240	Design issue fee	
		Extra			ee	1503	640	2503	320	Plant issue fee	
Total Claims 14	-20 **	= Clain			aid	1460	130	1460	130	Petitions to the Commissioner	<u> </u>
Independent	╡ʹʹʹ	- ⊨≚	╡^╞	18 = _0	_	1807	50	1807	50	Processing fee under 37 CFR 1.17 (g)	-
Claims 2	-3 **	= 0	× [_:	86 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent			×	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small En									properties)	
Fee Fee Code (\$)	Code	(\$) —	ee Descrip	<u>tion</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86		2 9 Claims in excess of 20					770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290		-	•			1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims over					1802	900	1802	900	Request for expedited examination (RCE)		
original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent						•			of a design application		
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**or number previously paid, if greater; For Reissues, see above											

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Priyadarshini Rath	Registration No. (Attorney/Agent)	Limited Recog. (37 CFR 10.9(b))	Telephone	408-731-5000				
Signature	(Kiyalarshi	Hall D		Date	03/31/2004				

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